Ohio Department of Agriculture: Division of Food Safety Fact Sheet: UPDATED – July 2019

Maple Syrup

What is maple syrup?

"Maple syrup" is defined in Chapter 3715 of the Ohio Revised Code to mean, "The unadulterated liquid food derived by concentration and heat treatment of pure maple sap or by reconstituting maple sugar or maple concrete with water to a density of not less than sixty-six degrees on the brix scale at sixty-eight degrees Fahrenheit."

Does a maple syrup producer need to acquire a license/registration to process and package their products?

A maple syrup processor, who boils sap when a minimum of 75% of the sap used to produce the syrup is collected directly from trees by that processor, is exempt from licensing, registration and mandatory inspection.

Upon request of a voluntary inspection, contact: Ohio Department of Agriculture, Division of Food Safety; 1-800-282-1955, Ext 4366.

What are the requirements for the labeling of maple syrup jars or containers?

Regardless of whether or not maple syrup is sold from home, a market or elsewhere, it must have a label (including maple syrup products gifted or traded).

- 1. Statement of Identity the common or usual name of the food product;
- 2. Net Quantity of Contents If sold ON SITE the label must declare the net contents in the U.S. Customary System (fluid ounces) but does not need to declare the metric equivalent (milliliters). If sold OFF SITE, the label must have both (fluid ounces and milliliters). When sold in bulk, the net quantity of contents is declared by weight (ounces/grams, pounds/kilograms).
- 3. Ingredient List maple syrup is a single ingredient food; an ingredient list is not required EXCEPT when using these optional ingredients: salt, chemical preservatives.
- 4. Statement of Responsibility the name and address of the business.

The label should be glued or "secured", however if the jars/containers are an unusual shape and sold for a special occasion, and the label cannot be affixed, it can be attached as a card.

De-foaming agents may be used as a processing aid during manufacture. Such de-foaming agents when used properly, being in insignificant quantities and having no function in the finished maple syrup do not need to be declared in the ingredient list.

Note: If nutrient content claims (i.e. low fat, salt free, etc.) or health claims (i.e. may reduce heart disease) are made, the product must bear all required nutritional information in the form of the Nutrition Facts panel. All labeling components are to comply with 21 CFR Part 101, food labeling. The FDA Food Labelling Guide is an excellent resource of the proper labeling of food products. The web address for the FDA Food Labelling Guide is:

http://www.fda.gov/Food/GuidanceRegulation/GuidanceDocumentsRegulatoryInformation/LabelingNutrition/ucm2006828.htm

What are the requirements for new and reused packaging sanitation?

If packaging for maple syrup is to be reused, it must be washed and sanitized. Closures shall not be reused. All packaging shall be free from rust on food contact surfaces and not contain any substances or be made from any material which could damage either the color or flavor of maple syrup. Some new packaging materials are labeled that they were produced and maintained/stored under sanitary conditions; if they are loosely wrapped or their source is questionable, it is suggested that washing and sanitizing is done.

What are the lead tolerance levels for maple syrup?

Lead tolerance level for maple syrup	Action step
	Acceptable. A warning letter shall be issued by the director to any
0-499 Parts per billion	producer or processor whose maple syrup lead levels are greater
	than 250 parts per billion but less than 500 parts per billion.
≥500 Parts per billion	Maple syrup is considered adulterated in accordance with section
	3715.59 of the Revised Code

Ref: Rule 901:3-14-01 (A). Rev. 2/2/04

EXAMPLE LABEL OF BASIC LABELING COMPONENTS

Labels must comply with all applicable state and federal regulations. Labeling regulations for a maple syrup processor are the same as those applied to other food processors. All information on the label must be truthful and not misleading. The label example below is just one way to present the required information.

Ingredient List – Most food products are required to have an ingredient list declaring all ingredients by common or usual name in descending order of predominance by weight. Maple syrup is often a single ingredient food; an ingredient list is not required EXCEPT when using the optional ingredients: salt and chemical preservatives.

Ref: CFR 21, Part 101.4 Ref: OAC 901: 3-45-02

Statement of Responsibility

Shall include the:
 Business Name
 Street Address
 City, State, Zip Code

All information in the *Statement of Responsibility* shall be continuous. If the business name is listed in the local telephone directory, the street address may be omitted. If the business name is listed in the local telephone directory, a Post Office Box may be used in place of the street address.

Telephone numbers, web-site addresses, and e-mail addresses are permitted, but not required.

Ref: CFR 21, Part101.5 Ref: ORC 3715.023

CFR – Code of Federal Regulations
OAC – Ohio Administrative Code
ORC – Ohio Revised Code
FPLA – Fair Packaging & Labeling Act
PDP – Principal Display Panel, is the
portion of the package that is most
likely to be seen by the consumer when
on a store shelf. The Product Identity
and the Net Quantity of Contents must
appear in the PDP.

<u>Statement of Identity</u> – The *Statement of Identity* is the name of the food. The name shall be the common or usual name of the food and shall accurately identify or describe the basic nature of the food or its characterizing properties or ingredients. Foods that have a Standard of Identity must conform to all requirements of the standard.

Ref: CFR 21, Part 101.3 Ref: ORC 3715.023

MAPLE SYRUP



OHIO MAPLE SYRUP COMPANY 8995 E. MAIN STREET REYNOLDSBURG, OH 43068

NET 8.5 FL OZ (250 mL)

Net Quantity of Contents – The term "Net" or "Net Contents" may be used when stating the *Net Quantity of Contents* in terms of volume. When expressing the net quantity of contents in terms of weight, the term "Net Weight" or "Net Wt" must be used. When the product is distributed off of the site of production the *Net Quantity of Contents* shall be declared in both the U.S. Customary System and the International System (metric system). The metric declaration shall be stated parenthetically.

The quantity of contents shall be placed on the principal display panel. It shall be within the bottom 30 percent of the area of the label panel in lines that are generally parallel to the bottom of the package as it is designed to be displayed.

Ref: CFR 21, Part 101.7; FPLA, Title 15 – Chapter 39, 1453(a) (2)

Ref: ORC 3715.023